

TROPICAL CYCLONE BULLETIN NO. 15 Tropical Storm "DANTE" (CHOI-WAN)

Issued at 11:00 PM, 1 June 2021 Valid for broadcast until the next bulletin at 2:00 AM tomorrow

TROPICAL STORM "DANTE" HAS MADE ITS INITIAL LANDFALL IN THE VICINITY OF SULAT, EASTERN SAMAR AND IS NOW CROSSING SAMAR ISLAND.

Location of Center (10:00 PM)

The center of Tropical Storm "DANTE" (CHOI-WAN) was estimated based on all available data in the vicinity of Tarangnan, Samar (11.9°N, 124.8°E)

Intensity

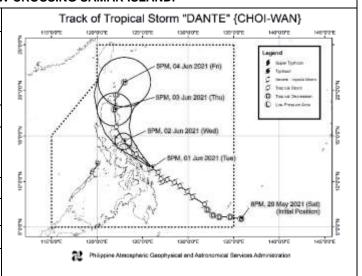
Maximum sustained winds of **65 km/h** near the center, gustiness up to **80 km/h**, and central pressure of **998 hPa**

Present Movement

West northwestward at 15 km/h

Extent of Tropical Cyclone Winds

Gale-force winds extend outward up to **80 km** from the center.



TRACK AND INTENSITY FORECAST

	Center Position Inter		sity	Movement		
Date and Time	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 8:00 AM 2 June 2021	13.1	123.6	In the vicinity of Camalig, Albay	65	TS	WNW 20
24-Hour Forecast 8:00 PM 2 June 2021	14.4	122.2	Over the coastal waters of Calauag, Quezon (Lamon Bay)	65	TS	NW 20
36-Hour Forecast 8:00 AM 3 June 2021	16.6	121.3	In the vicinity of Bagabag, Nueva Vizcaya	55	TD	NNW 20
48-Hour Forecast 8:00 PM 3 June 2021	18.2	121.4	In the vicinity of Flora, Apayao	45	TD	N 20
60-Hour Forecast 8:00 AM 4 June 2021	19.3	121.7	Over the coastal waters of Calayan, Cagayan	45	TD	NNE 15
72-Hour Forecast 8:00 PM 4 June 2021	21.0	122.5	70 km East Northeast of Itbayat, Batanes	-	LOW	NNE 15

Prepared by: RPG



Republic of the Philippines DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA) Weather Division



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	TROPICAL	CYCLONE WIND SIGNALS IN EFFECT	
TCWS No.	Luzon	Visayas	Mindanao
2 (Damaging gale-force winds prevailing or expected within 24 hours)	Masbate, Sorsogon, Catanduanes, Albay, Camarines Sur, Camarines Norte, the eastern portion of Romblon (Cajidiocan, Magdiwang, San Fernando), the eastern portion of Marinduque (Santa Cruz, Torrijos), and the southern portion of Quezon (Atimonan, Padre Burgos, Agdangan, Unisan, Perez, Alabat, Plaridel, Gumaca, Quezon, Calauag, Tagkawayan, Guinayangan, Lopez, Pitogo, Macalelon, General Luna, Catanauan, Buenavista, San Narciso, Mulanay, San Francisco, San Andres)	Biliran, the northern and central portions of Samar (Santa Rita, Villareal, Daram, Talalora, Zumarraga, Pinabacdao, Calbiga, San Sebastian, Paranas, Hinabangan, San Jose de Buan, Matuguinao, Motiong, Jiabong, City of Catbalogan, Tarangnan, San Jorge, Gandara, Santa Margarita, Pagsanghan, Calbayog City, Tagapul-An, Almagro, Santo Niño), and the western portion of Northern Samar (Las Navas, Pambujan, San Roque, Silvino Lobos, Mondragon, Lope de Vega, Catarman, Bobon, San Jose, Rosario, Lavezares, Biri, Allen, Victoria, San Isidro, San Antonio, Capul, San Vicente)	-
1 (Strong winds prevailing or expected within 36 hours)	Quirino, Aurora, Nueva Vizcaya, the eastern portion of Nueva Ecija (Carranglan, Pantabangan, Bongabon, Laur, Gabaldon, General Tinio, Palayan City, Rizal, General Mamerto Natividad), the eastern portion Bulacan (Doña Remedios Trinidad, Norzagaray), Rizal, Laguna, the eastern portion of Batangas (San Juan, Lobo, Rosario, Taysan, City of Tanauan, Santo Tomas, Lipa City, Padre Garcia, Batangas City, Ibaan, San Jose, Mataasnakahoy, Balete, Malvar), the rest of Quezon including Polillo Islands, the rest of Romblon, and Oriental Mindoro	Eastern Samar, the rest of Samar, the rest of Northern Samar, Leyte, Southern Leyte, Aklan, the northern portion of Capiz (Mambusao, Sapi-An, Jamindan, Sigma, Dao, Ma-Ayon, Ivisan, Roxas City, Panay, Panitan, Pontevedra, President Roxas, Pilar, Cuartero), the northeastern portion of Iloilo (Lemery, Ajuy, Sara, Concepcion, San Dionisio, Batad, Carles, Balasan, Estancia), the northern portion of Negros Occidental (Manapla, Cadiz City, Sagay City, City of Escalante, Toboso, City of Victorias, Calatrava), the northern portion of Cebu (Balamban, Cebu City, Lapu-Lapu City, Cordova, Mandaue City, Consolacion, Liloan, Compostela, Danao City, Tuburan, Asturias, Carmen, Catmon, Sogod, Tabuelan, Tabogon, Borbon, San Remigio, City of Bogo, Medellin, Daanbantayan, Toledo City, City of Talisay, Minglanilla) including Bantayan and Camotes Islands, and the northeastern portion of Bohol (Getafe, Talibon, Bien Unido, Trinidad, Ubay, San Miguel, Buenavista, Danao, Inabanga, Alicia, Dagohoy, Pilar, Mabini, Pres. Carlos P. Garcia, Candijay, Anda, Guindulman)	Surigao del Norte including Siargao and Bucas Grande Islands, Dinagat Island, the northern portion of Agusan del Norte (Kitcharao, Jabonga), the northern portion of Agusan del Sur (Sibagat), and the northern portion of Surigao del Sur (Cantilan, Carrascal)

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HAZARDS AFFECTING LAND AREAS

Heavy Rainfall

Tonight through tomorrow evening, Tropical Storm "DANTE" is forecast to bring:

- Moderate to heavy with at times intense rains over Samar, Biliran, Leyte, Southern Leyte, Cebu including Bantayan and Camotes Islands, Bohol, Siquijor, Negros Oriental, northern Negros Ocidental, northeastern Iloilo, Capiz, Marinduque, Romblon, Masbate including Ticao and Burias Islands, Sorsogon, Albay, and Quezon including Polillo Islands
- Moderate to heavy rains over Occidental Mindoro, Cuyo Islands, the rest of Bicol Region, and the rest of Visayas.
- Light to moderate with at times heavy rains are also likely over Metro Manila, Central Luzon, the rest of CALABARZON, Oriental Mindoro, Calamian Islands, Camiguin, Dinagat Islands, Surigao del Norte, Agusan del Norte, and Misamis Oriental.
- Under these conditions and considering antecedent rainfall, scattered to widespread flooding (including flash floods) and rain-induced landslides are expected, especially in areas with high or very high susceptibility to these hazards as identified in hazard maps. Adjacent or nearby areas may also experience flooding in the absence of such rainfall occurrence due to surface runoff or swelling of river channels.

Severe Winds

- The tropical storm will bring strong winds to gale-force winds over the areas where Tropical Cyclone Wind Signal #2 is hoisted. Such conditions may bring generally light to moderate damage to structures and vegetation.
- Strong winds (strong breeze to near gale) which may cause generally very light damage to structures and vegetation will be experienced in areas where TCWS #1 is in effect.

HAZARDS AFFECTING COASTAL WATERS

- In the next 24 hours, rough to very rough seas will be experienced over the seaboards of areas where TCWS #2 is in effect and the eastern seaboard of Caraga (2.5 to 4.5 m). Sea travel is risky for small seacrafts over these waters. Mariners without the proper experience should immediately seek safe harbor.
- Moderate to rough seas (1.2 to 3.0 m) are also expected over the eastern seaboard of Davao Oriental and the remaining seaboards of areas where TCWS #1 is in effect. Mariners of small seacrafts are advised to take precautionary measures when venturing out to sea. Inexperienced mariners should avoid navigating in these conditions.

TRACK AND INTENSITY OUTLOOK

- "DANTE" will continue moving generally west northwestward or northwestward until Thursday morning. On the forecast track, the tropical storm is forecast to make landfall in the vicinity of Sorsogon or Masbate and traverse the Bicol Peninsula before emerging over the eastern coastal waters of Quezon.
- While the tropical storm is forecast to maintain its strength for the next 24 hours before eventually weakening into a
 tropical depression. However, considering the impact of land interaction and increased vertical wind shear, there is
 an increasing likelihood that "DANTE" will be downgraded to tropical depression category at a much earlier time
 frame.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

Unless an intermediate bulletin is released, the next tropical cyclone bulletin will be issued at 2:00 AM tomorrow.

DOST-PAGASA

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